

| L Number | Hits | Search Text   | DB  | Time stamp       |
|----------|------|---|---|------------------|
| -        | 1    | ("5930821").PN.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/09 09:50 |
| -        | 7    | ("5651137"   "5669003"   "5710906"   "5790827"   "5805878"  <br>"5809548"   "5813036").PN.  | USPAT                                       | 2003/10/07 10:08 |
| -        | 0    | 5930821.URPN.   | USPAT                                       | 2003/10/07 11:33 |
| -        | 85   | 711/117.cor.  | USPAT                                       | 2003/10/07 11:33 |
| -        | 307  | 711/118.cor.  | USPAT                                       | 2003/10/07 11:33 |
| -        | 79   | 711/119.cor.  | USPAT                                       | 2003/10/07 11:33 |
| -        | 158  | 711/123.ccls.   | USPAT                                       | 2003/10/07 11:33 |
| -        | 93   | 711/124.ccls.   | USPAT                                       | 2003/10/07 11:34 |
| -        | 170  | 711/146.cor.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/07 11:34 |
| -        | 854  | 711/117.cor. 711/118.cor. 711/119.cor. 711/123.ccls.<br>711/124.ccls. 711/146.cor.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/07 11:36 |
| -        | 3187 | (split adj cache) (((("I" instruction code program) adj cache)<br>with (("D" "O" data operand) adj cache)))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/07 16:44 |
| -        | 1868 | ((split adj cache) (((("I" instruction code program) adj cache)<br>with (("D" "O" data operand) adj cache))) and @py<2001   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/07 16:44 |
| -        | 210  | ((split adj cache) (((("I" instruction code program) adj cache)<br>with (("D" "O" data operand) adj cache))) and @py<2001)<br>and (MESI (exclusive and shared and invalid)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/07 16:45 |
| -        | 7    | ("execution unit" same "instruction unit" same "instruction<br>cache" same "data cache") and "storage controller"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/08 08:27 |
| -        | 47   | "execution unit" same "instruction unit" same "instruction<br>cache" same "data cache"  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/08 08:31 |
| -        | 9    | (US-6018791-\$ or US-6073217-\$ or US-6389512-\$ or<br>US-5742791-\$ or US-5202972-\$ or US-6161208-\$ or<br>US-5214770-\$ or US-5276848-\$ or US-5930821-\$).did.          | USPAT                                       | 2003/10/08 15:26 |
| -        | 108  | (exclusive same read\$1only) same cache   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/08 16:50 |
| -        | 8    | ((exclusive same read\$1only) same cache) and (((("instruction<br>cache" icache i-cache) and ("data cache" dcache d-cache))<br>"split cache")                               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/08 16:51 |
| -        | 2    | ("4142234").PN.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/09 12:42 |
| -        | 1    | "intercache transfer controls"  | IBM_TDB                                     | 2003/10/09 12:45 |
| -        | 1    | "updating cache data arrays"  | IBM_TDB                                     | 2003/10/09 12:47 |
| -        | 1    | "cache address directory invalidation"  | IBM_TDB                                     | 2003/10/09 12:47 |
| -        | 1    | ("3,735,360").PN.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>IBM_TDB | 2003/10/09 19:21 |